

LEGEND:

- EXISTING FENCE LINE/APPROXIMATE PROPERTY LINE
 - - - EXISTING PERIMETER DITCH LIMITS
 - FEEDER DITCH
 - BLOW DOWN LINE
 - 2000 SURFACE RELEASE FROM VB#2
 - EXISTING MONITORING WELL LOCATION AND IDENTIFIER
 - SG-1 STAFF GAUGE LOCATION AND IDENTIFIER
 - ▲ VB-1 VACUUM BREAKER LOCATION AND IDENTIFIER
- | | | |
|------------|-----------|----|
| MW-101 | 3/24/2005 | 41 |
| 3H-Tritium | pCi/L | |
- SAMPLE IDENTIFIER
 - SAMPLE DATE
 - SAMPLE UNIT RESULT
 - SAMPLE RESULT
 - DETECTED ANALYTE

figure 2
TRITIUM IN GROUNDWATER
AND SURFACE WATER
BRAIDWOOD STATION
Braceville, Illinois

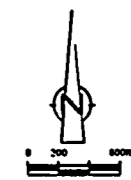
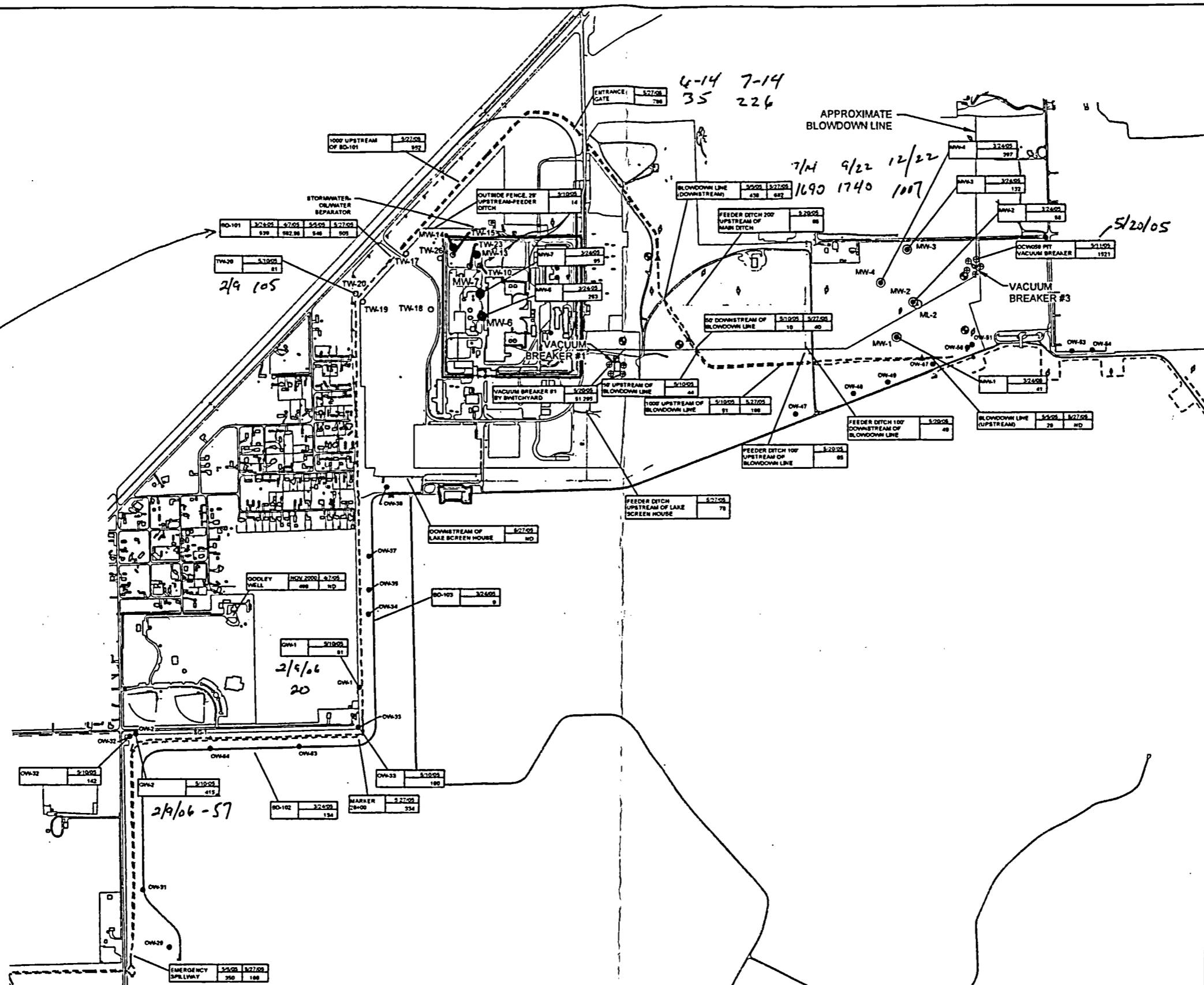
D-82



6-14-05 99
 7-14-05 ND
 9-22-05 72

12/15/05 1
 12/22/05 13
 12/29/05 11
 1/5/06 7
 1/12/06 -30

1/19/06 - 107
 1/24/06 - 77
 2/2/06 - 23



- LEGEND**
- EXISTING FENCE LINE/APPROXIMATE PROPERTY LINE
 - - - EXISTING PERIMETER DITCH LIMITS
 - MW-29 EXISTING MONITORING WELL LOCATION AND IDENTIFIER
 - ▲ PROPOSED STAFF GAUGE LOCATIONS
 - PROPOSED PERMANENT MONITORING WELL LOCATIONS
 - ⊕ PROPOSED TEMPORARY PEZOMETER / MONITORING WELL LOCATIONS
 - ND NOT DETECTED
- IDENTIFIER
 DATE
 RESULT IN µCL

DRAFT

NOTE:
 ALL LOCATIONS ARE APPROXIMATE.

SCALE VERIFICATION
 THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Braceville, Illinois
 EXELON GENERATION - BRAIDWOOD STATION
 PROPOSED STAFF GAUGE
 AND MONITORING WELL LOCATIONS



Source References			
Project Manager:	Reviewed By:	Date:	
PHL H.	RACHEL G.	JUNE 9, 2006	
Scale:	Project No.:	Report No.:	Drawing No.:
	16841-07	PETROSS	figure 1